



DEPARTMENT OF THE NAVY
NAVAL AIR STATION MEMPHIS
MILLINGTON, TENNESSEE 38054 5000

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10 FEB 1992

Environmental Protection Agency
Region IV
Attn: Ms. Allison Drew
Waste Management Division
RCRA and Federal Facilities Branch
345 Courtland Street
Atlanta, Georgia 30365

SUBJ: EPA ID #TN2170022600

Dear Ms. Drew:

As discussed in our letter of 23 December 1991, a RCRA Facility Assessment (RFA), including a Visual Site Inspection (VSI) Report, is enclosed for the M-21 Arresting Gear drainage area. The RFA and VSI are in the form of corrected pages to be inserted in the original documents of August 1990. Based on the RFA/VSI findings, it is recommended that a preliminary RCRA Facility Investigation be performed at this site. We recommend that the investigation is accomplished under Group III of our Corrective Action Management Plan of 10 December 1991.

If you need any additional information, please contact Mr. Mark Taylor of Southern Division, Naval Facilities Engineering Command at (803) 743-0573.

Sincerely, ..

P. M. MOTOLENICH

Commanding Officer
NAVAL AIR STATION MEMPHIS

Encl:
(1) VSI report (3 copies)
(2) RFA (3 copies)

Copy to:
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**CORRECTED
VSI REPORT
PAGES**

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1.0 INTRODUCTION

This Visual Site Inspection Report (VSIR) was prepared by the EDGE Group of ERC Environmental and Energy Services Company (ERCE) in accordance with the requirements of the Scope of Work (SOW) for Contract No. N62467-88-C-0198 (1 June 1989 revision) prepared by the Southern Division, Naval Facilities Engineering Command, Charleston, South Carolina. This report follows the general guidance for VSIs provided in EPA's RCRA Facility Assessment Guidance (October, 1986).

1.1 Background

This VSIR was prepared as part of an update of the April 1987 Draft RFA Inventory Report for NAS Memphis. The April 1987 Draft RFA Inventory Report identified a total of 58 sites tentatively identified as solid waste management units (SWMU). Subsequent to the release of the April 1987 draft, ^{four} additional sites (Sites 59, 60, 61, 62) were added to the list.

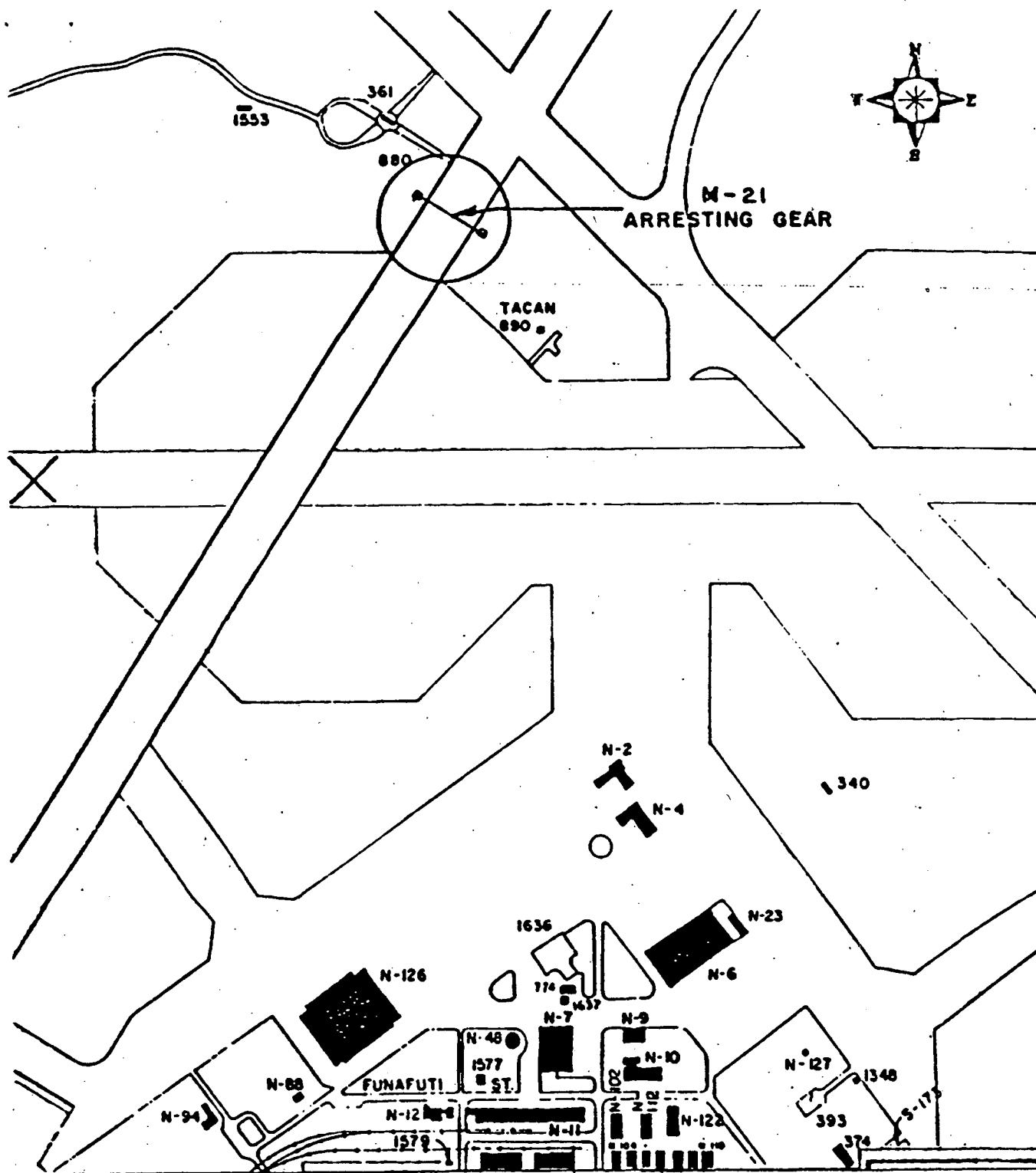
Site No. 59, a pesticides storage building, was added to determine if the building and grounds are contaminated with pesticides. This building and immediate vicinity are scheduled for a RFI to be conducted in the spring of 1990. The building is scheduled for demolition; the results of the RFI will be used to determine worker health and safety requirements and to determine the appropriate disposition of any contaminated materials and soil found.

Site No. 60 was as a portion of Site 10 in the draft RFA. Site No. 60 is now defined as the western portion of the North Side Landfill, and Site No. 10 is the Eastern portion of the landfill. The drainage ditch that transverses the landfill is the boundary between the new Sites No. 10 and 60.

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SWMU No. 62: M-21 ARRESTING GEAR

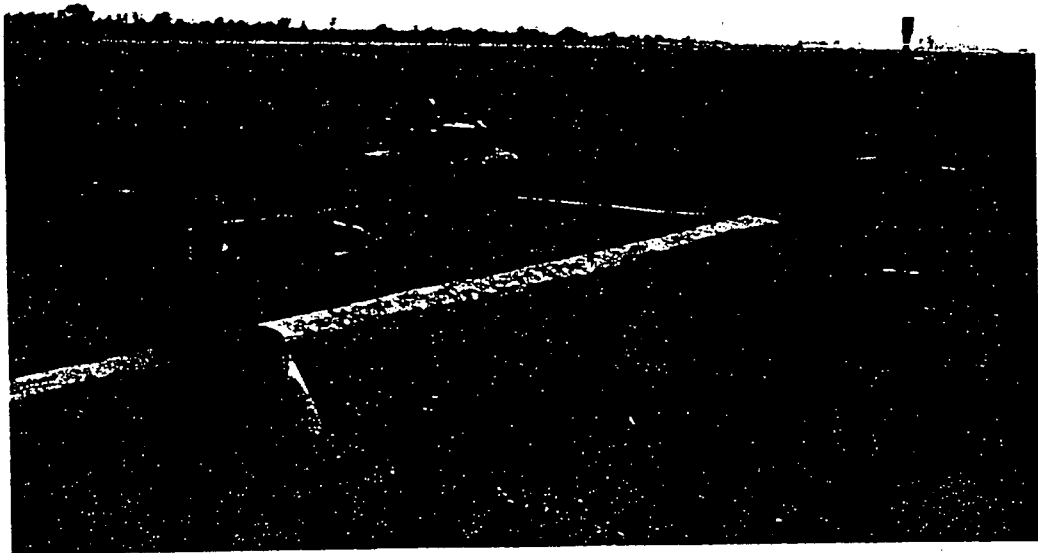
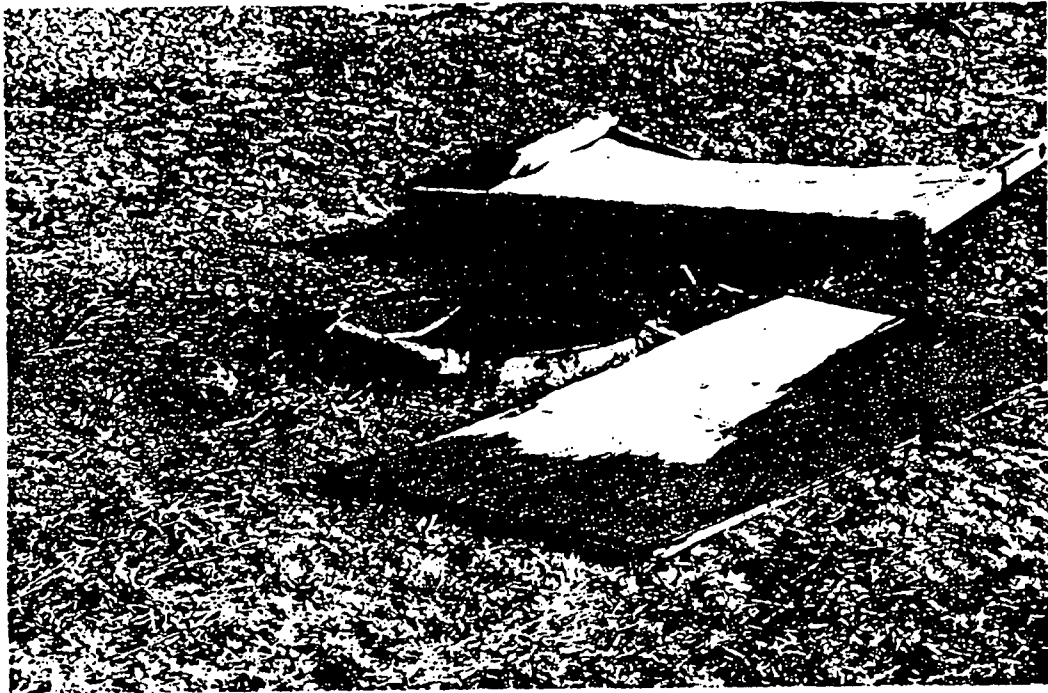
This SWMU consists of an underground drain that discharged into three 55-gallon drums encompassed by pea gravel. Slightly stessed vegetation was observed around the drum area.



SWMU NO. 62 M-21 ARRESTING GEAR

200 0
scale 1"=200'

FIGURE 7-62 LOCATION MAP



CORRECTED
RFA
PAGES

Enclosure (2)
